



CERTIFICATE OF STORAGE TANK SYSTEM TESTING

Crompco, LLC
1815 Gallagher Road
Plymouth Meeting, PA 19462

Phone: (610) 278-7203
Fax: (610) 278-7621

Work Order #372850		Client Information		Location #USP04014	
Date: Wed Aug 20th, 2014 Reason: Compliance		New Jersey Petroleum Organization(Adnan Kiriscioglu) Invoice # 600143 Permit# P.O.#		New Jersey Petroleum Organization U.S. Gas 131 WEST MERRICK RD FREEPORT, NY 11520 County: Nassau State ID: 04-0149	
Testing was conducted in accordance with all applicable portions of Federal, NFPA, and local regulations.					
Lines					
Equip #	Grade	Test	Result		
12230 (1-6)	Premium	Petro-tite Line	Pass		
12232 (1-6)	Regular	Petro-tite Line	Pass		
Leak Detectors					
Equip #	Grade	Test	Result		
12230	Premium	Leak Detector	Pass		
12232	Regular	Leak Detector	Pass		
Miscellaneous Inspections					
Test		Result			
Shear Valve		Pass			
Additional Costs					
PARTS: Check Valve, Functional Element, Syphon Activator EXPENSES: Fuel Surcharge, Miscellaneous Consumables, Test Results Storage					

Brian Sjostrom
Petro-Tite Line Testing# 3000008832 (Exp: 12/02/2015)
Rockland County Approved for Petro-Tite Line Testing
NYC Fire Department Certificate of Fitness# 63662803
Line Testing COF ID# 20000350 Tester ID# 29494 Type: UF
API Worksafe Safety Key# 20015402

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Facility/Agency Copy
Site #USP04014 / WO #372850
Wed Aug 20th, 2014

Petro Tite Line Test

Line Number:	12230		
Grade:	Premium	Net Volume Change: 0.00000 gph	
Material:	Fiberglass	Bleedback	
Line Length:	130 ft.	(PL X Ba) + (FC X Bb) + B = N	
Diameter:	2 in.	(130 x 0.00000) + (4 x 0.006) + 0.05 = 0.074 gals	
Testing Line Length:	130		
Dispenser Range	1-6		
Wall:	Double	Allowable (gal):	0.074
Pump Manufac:	Red Jacket	Measured (gal):	0.04400
Type of System:	<input type="checkbox"/> American <input type="checkbox"/> Suction <input checked="" type="checkbox"/> Pressure	Result:	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail <input type="checkbox"/> Inconclusive

Time	Procedure	Pressure (psi)		Volume (gal)			Comments
		Before	After	Before	After	Change	
09:45	Connected line tester to: Shear Valve Port	0.0	0.0	0.0000	0.0000		
10:00	Started line test	0.0	50.0	0.0000	0.0320	N/A	
10:15	Line Test Continued	50.0	50.0	0.0320	0.0320	0	
10:30	Line Test Continued	50.0	50.0	0.0320	0.0320	0	
	Bleed Back	50.0	0.0	0.0320	0.0760	0.044	

Petro Tite Line Test

Line Number:	12232	<table border="1"> <tr> <td>Net Volume Change:</td> <td>0.00000 gph</td> </tr> <tr> <td colspan="2">Bleedback</td> </tr> <tr> <td colspan="2">$(PL \times Ba) + (FC \times Bb) + B = N$</td> </tr> <tr> <td colspan="2">$(130 \times 0.00000) + (4 \times 0.006) + 0.05 = 0.074 \text{ gals}$</td> </tr> <tr> <td colspan="2"> </td> </tr> <tr> <td colspan="2"> </td> </tr> <tr> <td>Allowable (gal):</td> <td>0.074</td> </tr> <tr> <td>Measured (gal):</td> <td>0.04500</td> </tr> <tr> <td>Result:</td> <td> <input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail <input type="checkbox"/> Inconclusive </td> </tr> </table>	Net Volume Change:	0.00000 gph	Bleedback		$(PL \times Ba) + (FC \times Bb) + B = N$		$(130 \times 0.00000) + (4 \times 0.006) + 0.05 = 0.074 \text{ gals}$						Allowable (gal):	0.074	Measured (gal):	0.04500	Result:	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail <input type="checkbox"/> Inconclusive
Net Volume Change:	0.00000 gph																			
Bleedback																				
$(PL \times Ba) + (FC \times Bb) + B = N$																				
$(130 \times 0.00000) + (4 \times 0.006) + 0.05 = 0.074 \text{ gals}$																				
Allowable (gal):	0.074																			
Measured (gal):	0.04500																			
Result:	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail <input type="checkbox"/> Inconclusive																			
Grade:	Regular																			
Material:	Fiberglass																			
Line Length:	130 ft.																			
Diameter:	2 in.																			
Testing Line Length:	130																			
Dispenser Range	1-6																			
Wall:	Double																			
Pump Manufac:	Red Jacket																			
Type of System:	<input type="checkbox"/> American Suction <input checked="" type="checkbox"/> Pressure																			

Time	Procedure	Pressure (psi)		Volume (gal)			Comments
		Before	After	Before	After	Change	
09:45	Connected line tester to: Shear Valve Port	0.0	0.0	0.0000	0.0000		
10:00	Started line test	0.0	50.0	0.0000	0.0220	N/A	
10:15	Line Test Continued	50.0	50.0	0.0220	0.0220	0	
10:30	Line Test Continued	50.0	50.0	0.0220	0.0220	0	
	Bleed Back	50.0	0.0	0.0220	0.0670	0.045	

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Line Leak Detector Test		Line Leak Detector Test	
Leak Detector Number:	12230	Leak Detector Number:	12232
Grade:	Premium	Grade:	Regular
Dispenser Range:	1-6	Dispenser Range:	1-6
Make:	Red Jacket	Make:	FE Petro
Model:	FX1V	Model:	STP-MLD
Serial #	1201 0647	Serial #	07010360
<input checked="" type="checkbox"/> Mechanical <input type="checkbox"/> Electronic <input type="checkbox"/> Interstitial Sensor		<input checked="" type="checkbox"/> Mechanical <input type="checkbox"/> Electronic <input type="checkbox"/> Interstitial Sensor	
Equipment Information (where test was conducted):	1/2	Equipment Information (where test was conducted):	1/2
Submersible Pump Operating Pressure (psi):	27	Submersible Pump Operating Pressure (psi):	27
Check Valve Holding Pressure (psi):	15	Check Valve Holding Pressure (psi):	14
Bleedback Check (gal):	.0120	Bleedback Check (gal):	.0140
Mechanical Line Leak Detector Step-Through Time (seconds): 3 **Note: not applicable for electronic line leak detectors		Mechanical Line Leak Detector Step-Through Time (seconds): 3 **Note: not applicable for electronic line leak detectors	
Metering Pressure (The pressure at which the mechanical leak detector is in leak sensing position):	10	Metering Pressure (The pressure at which the mechanical leak detector is in leak sensing position):	11
During actual testing, when simulated leak is induced. The mechanical line leak detector stays in leak search position or the electronic line leak detector sets off an alarm as required by the manufacturer (Yes = pass), (No = fail):	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	During actual testing, when simulated leak is induced. The mechanical line leak detector stays in leak search position or the electronic line leak detector sets off an alarm as required by the manufacturer (Yes = pass), (No = fail):	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Result: <input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail <input type="checkbox"/> Inconclusive		Result: <input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail <input type="checkbox"/> Inconclusive	
Test is conducted by simulating a calibrated 3.0 GPH at 10 psi leak on the product line.		Test is conducted by simulating a calibrated 3.0 GPH at 10 psi leak on the product line.	

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Dispenser Shear Valve Inspection

Overall Result:

P

Product Shear Valves that do not operate properly:

Product Shear Valves that are not installed/mounted properly:


Dispenser #	Product	Shear Valve Make	Operating Properly	Installed/Mounted Properly	Capped Shear Valve?	Comments
1/2	Regular	OPW	Yes	Yes	<input type="checkbox"/>	
1/2	Premium	OPW	Yes	Yes	<input type="checkbox"/>	
3/4	Regular	OPW	Yes	Yes	<input type="checkbox"/>	
3/4	Premium	OPW	Yes	Yes	<input type="checkbox"/>	
5/6	Regular	OPW	Yes	Yes	<input type="checkbox"/>	
5/6	Premium	OPW	Yes	Yes	<input type="checkbox"/>	

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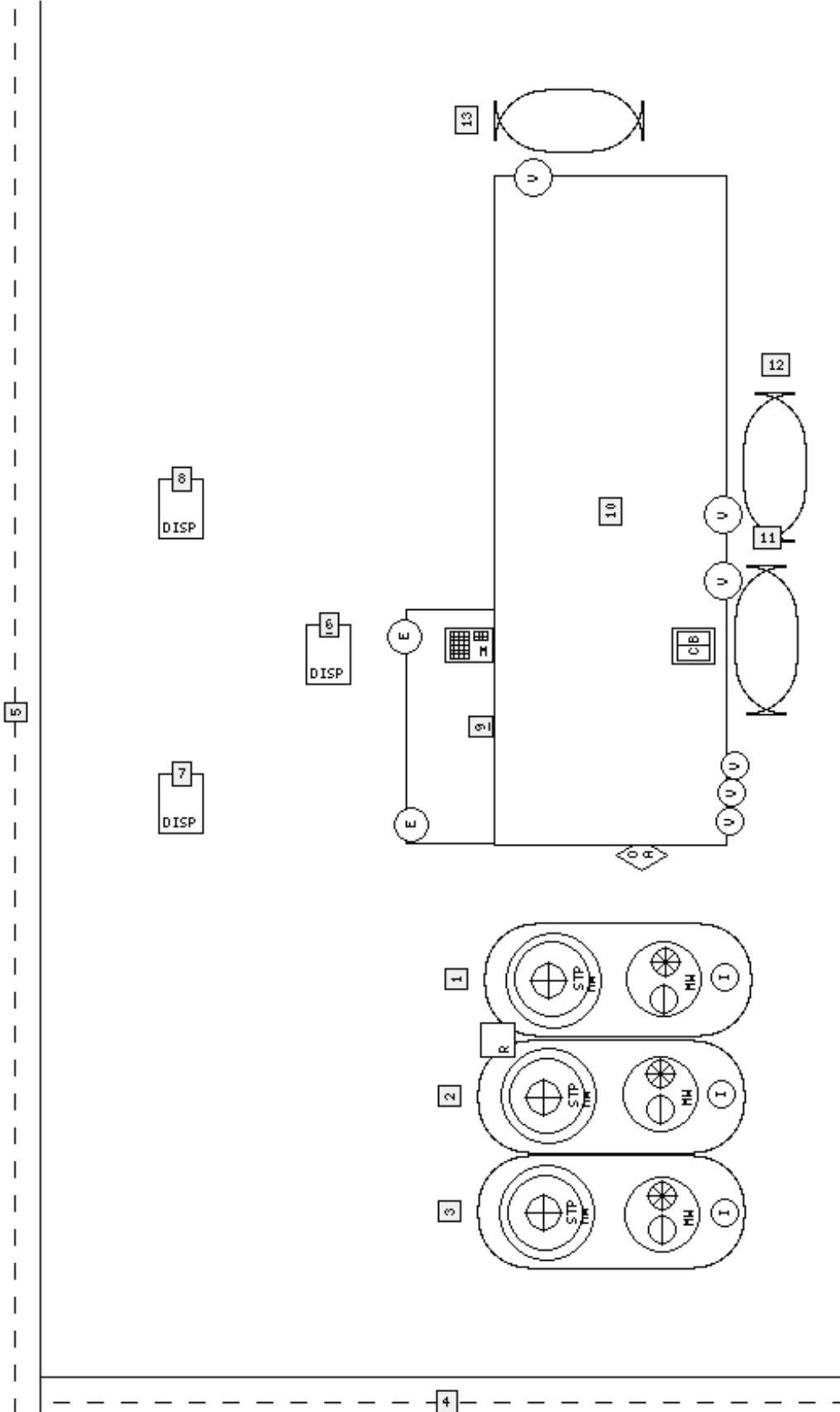
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Date: 2014-08-20
Work Order #: 372850
Location #: USP04014

Remote Fill	ATG	Road	Fixed Reference Cell	Circuit Breaker	Vent	Overfill Alarm
Dry Brake	Emergency Stop	Block	Stage 1 w/ Extractor	Interstitial	Containment Sump	Dispenser
	Riser	Fill	CP Test Station	Temp Well Installed	Monitor	Rectifier
	Anode	STP	Flapper Direction	Compass	Well	Drop Tank
Extractor		CP Junction Box	Tank	Manway	DW Fill	Remote Dry Brake



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Site Diagram Labels

- 1: Tank - 12230 8K REG 1
- 2: Tank - 12231 8K REG 2
- 3: Tank - 12232 8K PREM
- 4: Road - S. OCEAN AVE.
- 5: Road - W. MERRICK RD.
- 6: Dispenser - 1/2
- 7: Dispenser - 3/4
- 8: Dispenser - 5/6
- 9: Block - OFFICE
- 10: Block - SERVICE CENTER
- 11: Tank - Heat-550
- 12: Tank - Waste-550
- 13: Tank - Heat-550

Work Ticket #: 372850

Address: 131 WEST MERRICK RD FREEPORT, NY 11520

Station #: USP04014

Service Date: 08/20/2014

Parts Sold

Quantity Sold	Part Name	Manufacturer	Part #	Description
1	Check Valve	Red Jacket	144-183-5	Red Jacket Standard
1	Functional Element	Red Jacket	323-001-5	
1	Syphon Activator	Red Jacket	188-241-5	

Service Details

Crompco was on site performing testing, repairs, calibration and/or inspections for the following reason:

Compliance

Comments

Gallons Pumped:

Site Arrival Time: Site Depart Time:

Confirmation

By signing this verification you are agreeing that Crompco LLC performed various compliance testing and/or repairs and replaced parts as listed above.

Printed Name

Chirino

Email

Signature



- ☒ Signature captured
☐ Refused to sign
☐ No one available to sign